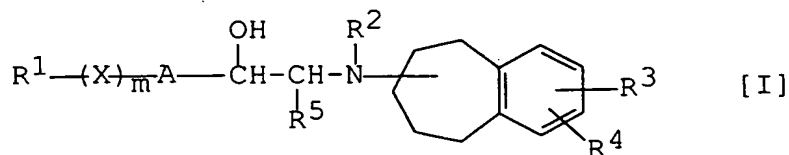


## CLAIMS

1. A compound of the general formula [I] :



wherein

10 R<sup>1</sup> is aryl which may have one or more suitable substituent(s), heterocyclic group or cyclo(lower)alkyl,

R<sup>2</sup> is hydrogen or amino protective group,

15 R<sup>3</sup> and R<sup>4</sup> are independently hydrogen, halogen, hydroxy, amino, nitro, carboxy, protected carboxy, aryl, lower alkyl, hydroxy(lower)alkyl, amino(lower)alkyl, acyloxy(lower)alkyl, acylamino(lower)alkyl, lower alkylamino(lower)alkyl which may have one or more suitable substituent(s),  
 20 mono or di-(lower)alkylamino, acylamino, acyl group, lower alkoxy, halo(lower)alkoxy, lower alkenyloxy, lower alkoxy(lower)alkoxy, aryloxy, cyclo(lower)alkyloxy, heterocyclicoxy, ar(lower)alkyloxy, acyloxy or acyl(lower)alkoxy,

25 R<sup>5</sup> is hydrogen, lower alkyl, or aryl,

A is lower alkylene which may have one or more suitable substituent(s) or lower alkenylene,

X is O, S, SO, SO<sub>2</sub> or NH, and

m is an integer of 0 or 1,

30 or a salt thereof.

2. A compound of claim 1, wherein

R<sup>1</sup> is phenyl which may have one or more suitable substituent(s),

35 R<sup>2</sup> is hydrogen,

R<sup>3</sup> is acyl(lower)alkoxy, lower alkoxy, protected carboxy, hydroxy or acyloxy,

R<sup>4</sup> is hydrogen,

R<sup>5</sup> is hydrogen,

5 A is lower alkylene,

X is O, and

m is an integer of 1.

3. A compound of claim 2, wherein

10 R<sup>1</sup> is phenyl which may have 1 or 2 suitable substituent(s) selected from the group consisting of hydroxy and lower alkylsulfonylamino,

15 R<sup>3</sup> is lower alkylcarbamoyl(lower)alkoxy, heterocycliccarbamoyl(lower)alkoxy, heterocycliccarbonyl(lower)alkoxy, N-lower alkyl-lower alkylcarbamoyl(lower)alkoxy, hydroxy, lower alkoxy, protected carboxy,

20 arylcarbamoyl(lower)alkoxy which may have lower alkoxy or di(lower)alkylamino, di-lower alkylsulfamoyloxy,

N-lower alkyl-heterocyclic(lower)alkylcarbamoyl-(lower)alkoxy,

25 N-lower alkyl-lower alkylcarbamoyl(lower)alkoxy or N-lower alkyl-cyclo(lower)alkylcarbamoyl(lower)-alkoxy.

4. A compound of claim 3, wherein

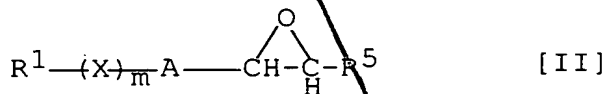
30 R<sup>1</sup> is phenyl which may have hydroxy and methylsulfonylamino,

35 R<sup>3</sup> is ethylcarbamoylmethoxy, indolylcarbamoylmethoxy, piperidinocarbonylmethoxy, N-methylbutylcarbamoylmethoxy,

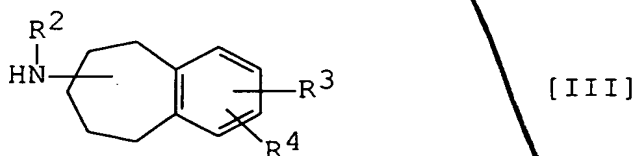
hydroxy,  
 butylcarbamoylmethoxy,  
 methoxy,  
 methoxycarbonyl,  
 5 ethoxy,  
 dimethylsulfamoyloxy,  
 tetrazolylcarbamoylmethoxy,  
 N-methylpyridylethylcarbamoylmethoxy,  
 methoxyphenylcarbamoylmethoxy,  
 10 thiazolylcarbamoylmethoxy,  
 dihydroindolylcarbonylmethoxy,  
 N-ethylpropylcarbamoylmethoxy,  
 N-methylbutylcarbamoylmethoxy,  
 N-ethylbutylcarbamoylmethoxy,  
 15 dimethylaminophenylcarbamoylmethoxy or  
 N-methylcyclohexylcarbamoylmethoxy.

5. A process for preparing a compound of claim 1,  
 or a salt thereof,  
 20 which comprises,

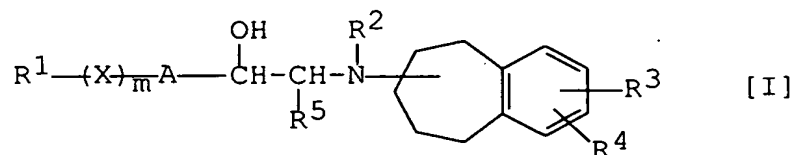
(i) reacting a compound [II] of the formula :



wherein  $R^1$ ,  $R^5$ , A, X and m are each as defined in  
 30 claim 1, with a compound [III] of the formula :

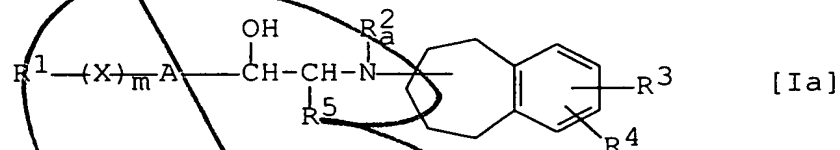


wherein  $R^2$ ,  $R^3$  and  $R^4$  are each as defined in claim 1, or a salt thereof, to give a compound [I] of the formula :



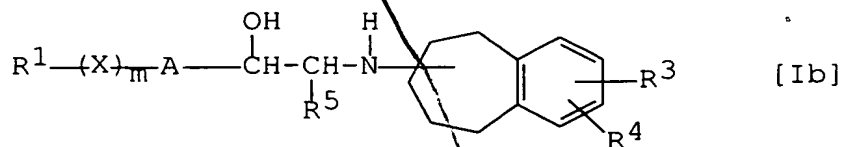
wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ ,  $R^5$ , A, X and m are each as defined in claim 1, or a salt thereof, or

(ii) subjecting a compound [Ia] of the formula :



wherein  $R^1$ ,  $R^3$ ,  $R^4$ ,  $R^5$ , A, X and m are each as defined in claim 1, and

$R^2_a$  is amino protective group, or a salt thereof, to elimination reaction of the amino protective group, to give a compound [Ib] of the formula :



wherein  $R^1$ ,  $R^3$ ,  $R^4$ ,  $R^5$ , A, X and m are each as defined in claim 1, or a salt thereof.

6. A pharmaceutical composition which comprises, as an active ingredient, a compound of claim 1 or a

pharmaceutically acceptable salt thereof in admixture with pharmaceutically acceptable carriers or excipients.

- 5 7. Use of a compound of claim 1 or a pharmaceutically acceptable salt thereof for the manufacture of a medicament.
- 10 8. A compound of claim 1 or a pharmaceutically acceptable salt thereof for use as a medicament.
- 15 9. A method for the prophylactic and/or the therapeutic treatment of pollakiuria or urinary incontinence which comprises administering a compound of claim 1 or a pharmaceutically acceptable salt thereof to a human being or an animal.

Good  
A1

Good  
B4

Good C1